

United States Department of Agriculture National Agricultural Statistics Service

ARIZONA CROPS



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Final 2008 Arizona Cotton Estimates

Final figures on Arizona's 2008 cotton crop show area planted to upland varieties totaled 135,000 acres with 133,000 acres harvested. The average yield per acre was 1,462 pounds per acre, down slightly from last year's record high yield. Production totaled 405,000 bales,

21 percent less than last year. Pima cotton was planted and harvested from 800 acres. Final Pima production totaled 800 bales, 3,800 fewer bales than a year ago. Total cottonseed production was estimated at 140,300 tons, down 23 percent from 2007.

United States Cotton

All cotton production is estimated at 12.8 million 480-pounds bales, down 33 percent from last year's production. The U.S. all cotton yield averaged 813 pounds per acre, down 66 pounds from last year's record high. Upland cotton production is estimated at 12.4 million 480-pounds bales, down 33 percent from last year. The U.S. yield for upland cotton is estimated at 803 pounds per acre, down 61 pounds

from last year's record high yield. Harvested area, at 7.40 million acres, is down 28 percent from last year. American-Pima, at record 430,800 bales (480-pound), is down 49 percent from last year. The U.S. American-Pima yield is estimated at 1,226 pounds per acre, down 193 pounds from last year.

Cotton: Area Planted and Harvested, Yield, and Production by Type, State, and United States, 2007-2008

Type	Area P	lanted	Area Ha	arvested	Yie	eld	Product	ion 1/
and State	2007	2008 2/	2007	2008 2/	2007	2008 2/	2007	2008 2/
	•	1,000 A	Acres	•	Pou	nds	1,000 B	ales 3/
Upland								
ÂL	400.0	290.0	385.0	286.0	519	787	416.0	469.0
\mathbf{AZ}	170.0	135.0	168.0	133.0	1,469	1,462	514.0	405.0
AR	860.0	620.0	850.0	615.0	1,071	1,012	1,896.0	1,296.0
CA	195.0	120.0	194.0	117.0	1,608	1,506	650.0	367.0
FL	85.0	67.0	81.0	65.0	687	916	116.0	124.0
GA	1,030.0	940.0	995.0	920.0	801	835	1,660.0	1,600.0
KS	47.0	35.0	43.0	25.0	639	653	57.2	34.0
LA	335.0	300.0	330.0	234.0	1,017	576	699.0	281.0
MS	660.0	365.0	655.0	360.0	966	911	1,318.0	683.0
MO	380.0	306.0	379.0	303.0	968	1,106	764.0	698.0
NM	43.0	38.0	39.0	35.0	1,095	974	89.0	71.0
NC	500.0	430.0	490.0	428.0	767	847	783.0	755.0
OK	175.0	170.0	165.0	155.0	817	811	281.0	262.0
SC	180.0	135.0	158.0	134.0	486	881	160.0	246.0
TN	515.0	285.0	510.0	280.0	565	909	600.0	530.0
TX	4,900.0	5,000.0	4,700.0	3,250.0	843	657	8,250.0	4,450.0
VA	60.0	61.0	59.0	60.0	829	908	101.9	113.5
US	10,535.0	9,297.0	10,201.0	7,400.0	864	803	18,355.1	12,384.5
American-Pima	l							
AZ	2.5	0.8	2.5	0.8	883	480	4.6	0.8
CA	260.0	155.0	257.0	151.0	1,481	1,281	793.0	403.0
NM	4.7	2.6	4.6	1.9	856	758	8.2	3.0
TX	25.0	15.6	24.0	15.0	920	768	46.0	24.0
US	292.2	174.0	288.1	168.7	1,419	1,226	851.8	430.8
All - US	10,827.2	9,471.0	10,489.1	7,568.7	879	813	19,206.9	12,815.3

^{1/} Production ginned and to be ginned.

Cottonseed: Production and Farm Disposition by State and United States, 2007-2008

^{2/} Revised.

^{3/ 480} lb. net weight bales.

	Production			Farm Dispo		Seed for Planting 2/		
State	Product	1011	Sales to Oil Mills		Other 1/			
	2007	2008	2007	2008	2007	2008	2007 3/	2008
				1,000 Te	ons	<u> </u>		
AL	151.0	139.0	25.5	22.0	125.5	117.0	1.8	1.7
AZ	182.8	140.3	-	-	182.8	140.3	1.1	1.1
AR	671.0	443.0	508.0	357.0	163.0	86.0	4.2	3.4
CA	546.0	280.0	105.0	73.0	441.0	207.0	2.5	1.8
FL	32.9	32.6	28.2	28.5	4.7	4.1	0.3	0.3
GA	487.0	508.0	262.0	361.0	225.0	147.0	5.0	4.7
KS	20.0	12.7	4.0	-	16.0	12.7	0.2	0.2
LA	228.0	89.0	129.0	58.0	99.0	31.0	1.7	2.2
MS	467.0	230.0	408.0	204.0	59.0	26.0	2.8	2.0
MO	276.0	240.0	163.0	155.0	113.0	85.0	1.7	1.7
NM	33.5	25.0	-	-	33.5	25.0	0.2	0.3
NC	244.0	231.0	61.0	44.0	183.0	187.0	2.5	2.4
OK	106.5	90.5	92.4	87.2	14.1	3.3	1.1	1.0
SC	47.5	88.1	33.9	55.9	13.6	32.2	0.5	0.6
TN	203.0	169.0	156.0	146.0	47.0	23.0	3.7	2.0
TX	2,860.7	1,547.1	1,659.1	934.9	1,201.6	612.2	33.1	33.0
VA	31.8	35.0	-	-	31.8	35.0	0.6	0.6
US	6,588.7	4,300.3	3,635.1	2,526.5	2,953.1	1,773.8	63.0	59.0

^{1/} Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.

Durum Wheat

Production of Durum wheat in Arizona and California is forecast at a collective 25.3 million bushels, down 18 percent from the previous year. In California, heading was complete in most areas of the State as of April 13, with no quality or disease issues reported.

Winter Wheat

U.S. production is forecast at 1.50 billion bushels, down 20 percent from 2008. Based on May 1 conditions, the U.S. yield is forecast at 44.2 bushels per acre, 3.0 bushels below last year. Expected grain area totals 34.0 million acres, down 14 percent from last year.

Wheat: Area Harvested, Yield, and Production by Selected States And United States, 2008 and Forecasted May 1, 2009 1/

Chata	Area Harv	ested	Yield		Production		
State	2008	2009	2008	2009	2008	2009	
	1,000 Ac	eres	Bushels	Bushels		1,000 Bushels	
Durum Wheat							
\mathbf{AZ}	149	125	98.0	105.0	14,602	13,125	
CA	155	135	105.0	90.0	16,275	12,150	
MT	570		19.0		10,830		
ND	1,690		25.0		42,250		
Other States 2/	20		46.0		920		
US	2,584		32.8		84,877		
Winter Wheat							
CA	400	280	85.0	80.0	34,000	22,400	
CO	1,900	2,300	30.0	32.0	57,000	73,600	
ID	800	700	75.0	82.0	60,000	57,400	
KS	8,900	8,500	40.0	40.0	356,000	340,000	
MT	2,420	2,400	39.0	39.0	94,380	93,600	
NE	1,670	1,600	44.0	42.0	73,480	67,200	
OK	4,500	3,500	37.0	23.0	166,500	80,500	
OR	775	720	58.0	53.0	44,950	38,160	
SD	1,890	1,550	55.0	49.0	103,950	75,950	
TX	3,300	2,400	30.0	27.0	99,000	64,800	
WA	1,720	1,700	56.0	60.0	96,320	102,000	
Other States 3/	1,247	1,055	53.0	43.0	66,067	45,364	
US	39,614	33,995	47.2	44.2	1,867,903	1,502,074	

^{1/} Area harvested for the U.S. and remaining States will be published in "Acreage" released June 30, 2009. Yield and production will be published in "Crop Production" released July 10, 2009.

^{2/} Included in "other" farm disposition. Seed for planting is produced in crop year shown, but used in the following year.

^{3/} Revised.

^{2/} Other States include ID and SD. Individual State level estimates will be published in the "Small Grains 2009 Summary".

^{3/} Other States include AL, AZ, FL, IA, LA, MN, NV, NJ, NM, ND, UT, WV, and WY. Individual State level estimates will be published in the "Small Grains 2009 Summary".

State		December 1		May 1			
State	2006	2007	2008	2007	2008	2009	
			1,000	Tons			
AZ	350	260	475	35	36	50	
CA	1,785	1,890	2,380	202	250	470	
CO	2,130	2,400	1,975	290	520	400	
ID	2,575	2,400	2,012	320	300	450	
MT	4,105	4,530	3,831	760	1,025	590	
NV	879	767	1,000	202	90	170	
NM	470	580	600	105	125	105	
OR	1,840	1,700	1,561	180	150	270	
UT	1,410	1,130	1,300	185	215	285	
WA	1,339	1,335	1,182	240	200	350	
WY	1,600	1,900	1,532	220	240	230	
US	96,400	104,089	103,658	14,990	21,585	22,065	

Spring Potatoes: Area Harvested, Yield, and Production by State and United States, 2008-2009

State	Area Ha	rvested	Yi	eld	Production		
State	2008	2009	2008	2009	2008	2009	
	1,000	Acres	Cwt		1,000	Cwt	
AZ	3.5	4.0	300	280	1,050	1,120	
CA	15.4	17.5	450	430	6,930	7,525	
FL	27.9	28.6	285	274	7,952	7,846	
Hastings	17.0	17.4	285	290	4,845	5,046	
Other FL	10.9	11.2	285	250	3,107	2,800	
NC	14.0	15.0	180	195	2,520	2,925	
TX	8.0	8.3	210	230	1,680	1,909	
Total	68.8	73.4	293	291	20,132	21,325	

Citrus Fruit: Utilized Production by Crop, State and United States, 2006-07, 2007-08 and Forecasted May 1, 2009 1/

	111ay 1, 20	07 1/		
Crop and State	U ⁻	tilized Production	on	
Crop and State	2006-07	2007-08	2008-09	
		1.000 Boxes 2/	<u> </u>	
Oranges, Early				
Mid and Navel 3/				
AZ 4/	200	230	150	
CA 4/	34,500	45,000	38,000	
FL	65,600	83,500	84,600	
TX 4/	1,600	1,500	1,550	
US	101,900	130,230	124,300	
Oranges, Valencia				
AZ 4/	100	150	150	
CA 4/	11,500	17,000	15,000	
FL	63,400	86,700	73,000	
TX 4/	380	234	150	
US	75,380	104,084	88,300	
All Oranges				
AZ 4/	300	380	300	
CA 4/	46,000	62,000	53,000	
FL	129,000	170,200	157,600	
TX 4/	1,980	1,734	1,700	
US	177,280	234,314	212,600	
All Grapefruit	400	400	4=0	
AZ 4/	100	100	150	
CA 4/	5,500	5,200	4,400	
FL	27,200	26,600	22,500	
TX 4/	7,100	6,100	6,200	
US	39,900	38,000	33,250	
Tangerines	200	400	250	
AZ 4/ 5/	300	400	250	
CA 4/ 5/	3,500	6,700	6,700	
FL	4,600	5,500	3,900	
US	8,400	12,600	10,850	
Lemons 4/		4 =00		
AZ	2,500	1,500	2,500	
CA	18,500	14,800	19,000	
US	21,000	16,300	21,500	

^{1/} The crop year begins with the bloom of the first year shown and ends with the completion of harvest the following year.

67, FL-85, TX-80; lemons-76; tangerines-AZ & CA-75, FL-95.

3/ Navel and miscellaneous varieties in AZ and CA. Early(including Navel) and midseason varieties in FL and TX. Small quantities of tangerines in TX.

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Release Dates for Upcoming National Reports

May 22	Farm Labor
May 29	Agricultural Prices
-	Crop Production

^{2/} Net lbs. per box: oranges-AZ & CA-75, FL-90, TX-85; grapefruit-AZ & AZ-

^{4/} Estimates for current year carried forward from previous forecast.

^{5/} Includes tangelos and tangors.

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April Farm Prices Received Index Advanced 5 Points From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in April, at 131 percent, based on 1990-92=100, increased 5 points (4.0 percent) from March. The Crop Index is up 9 points (6.2 percent) and the Livestock Index increased 3 points (2.8 percent). Producers received higher prices for lettuce, cattle, soybeans, and onions and lower prices for strawberries, snap beans, apples, and cauliflower. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of

commodities producers sell. Increased monthly marketings of strawberries, sweet corn, cattle, and lettuce offset decreased marketings of soybeans, corn, wheat, and hogs.

The preliminary All Farm Products Index is down 15 points (10 percent) from April 2008. The Food Commodities Index, at 129, increased 7 points (5.7 percent) from last month but decreased 13 points (9.2 percent) from April 2008.

Prices Paid Index Unchanged

The April Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 178 percent of the 1990-92 average. The index is unchanged from March but 1 point

(0.6 percent) below April 2008. Lower prices in April for mixed fertilizer, feed supplements, milk cows, and complete feeds offset higher prices for feeder cattle, nitrogen, diesel, and gasoline.

Prices Received by Farmers: Arizona and United States, April 2008 and 2009 and March 2009

			Arizona			United States	
Commodity	Unit	April 2008 Entire Month	March 2009 Entire Month	April 2009 Mid-Month	April 2008 Entire Month	March 2009 Entire Month	April 2009 Mid-Month
Upland Cotton	¢ Lb	1/	53.30	1/	65.50	41.00	42.80
Durum Wheat 2/	\$ Ton				476.70	254.30	262.30
Alfalfa Hay Baled 3/	\$ Ton	178.00	170.00	155.00	161.00	137.00	133.00
Cows 4/	\$ Cwt	51.00	44.00	48.00	50.70	44.60	47.50
Steers and Heifers	\$ Cwt	92.00	82.00	85.00	91.80	84.00	87.70
Beef Cattle 5/	\$ Cwt	75.60	63.00	66.50	86.80	79.00	82.80
Calves	\$ Cwt	105.00	100.00	106.00	116.00	107.00	109.00
All Milk 6/	\$ Cwt	17.30	10.60	11.10	18.00	11.80	12.00

- 1/ Prices not published to avoid disclosure of individual operations or insufficient sales.
- 2/ Not available for Arizona.
- 3/ Mid-month.
- Beef cows and cull dairy cows sold for slaughter.
- "Cows" and "steers and heifers" combined.
- 6/ Preliminary; before for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

United States Price Index Summary Table

e	mice states I lice in	iach Sammai j ias	-10		
Index $1990-92 = 100$	20	08	2009		
$11100 \times 1990-92 = 100$	March	April	March	April	
Prices Received	146	146	126	131	
Prices Paid	174	179	178	178	
Ratio 1/	84	82.	71	74	

^{1/} Ratio of index of prices received by farmers to index of prices paid by farmers.